

SEQUENCE LISTING

<110> Merril, Carl R.

<120> HIGH SENSITIVITY PHAGE DISPLAY
BIOMOLECULE DETECTION

<130> NIH151.001C1

<150> 60/129,215

<151> 1999-04-14

<150> PCT/US00/10146

<151> 2000-04-13

<160> 15

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 48

<212> DNA

<213> Artificial Sequence

<220>

<223> Cloning Oligonucleotide

<400> 1

ggatccgggg gtattaatat gacgggtacc agcaaagaaa cctttacc

48

<210> 2

<211> 32

<212> DNA

<213> Artificial Sequence

<220>

<223> Cloning Oligonucleotide

<400> 2

atcggccggt cgacttaaac gatgctgatt gc

32

<210> 3

<211> 23

<212> DNA

<213> Artificial Sequence

<220>

<223> Cloning Oligonucleotide

<400> 3

ccggggatcc tcaactgtga gga

23

<210> 4

<211> 37

09975557.101001

<212> DNA
<213> Artificial Sequence

<220>
<223> Cloning Oligonucleotide

<400> 4
atggccccgg gggccgcat aaacatccct tacactg 37

<210> 5
<211> 38
<212> DNA
<213> Artificial Sequence

<220>
<223> Cloning Oligonucleotide

<400> 5
ttggcccccg gggccagcaa agaaaccttt acccatta 38

<210> 6
<211> 23
<212> DNA
<213> Artificial Sequence

<220>
<223> Cloning Oligonucleotide

<400> 6
tgcccttaag cacggcagaa act 23

<210> 7
<211> 73
<212> DNA
<213> Artificial Sequence

<220>
<223> Cloning Oligonucleotide

<400> 7
gaattcagcg gccgcatagc cgaccgggcc aaattctatc gaaggtcgtg ggactccgac 60
cccgaccact ccc 73

<210> 8
<211> 33
<212> DNA
<213> Artificial Sequence

<220>
<223> Cloning Oligonucleotide

<400> 8
aatggccccg ggggccgtaa tcatgggtcat agc 33

<210> 9

<211> 44
<212> DNA
<213> Artificial Sequence

<220>
<223> Cloning Oligonucleotide

<400> 9
aacggccgaa tgctagcgat aacgatgctg attgccgttc cggc

44

<210> 10
<211> 29
<212> DNA
<213> Artificial Sequence

<220>
<223> Cloning Oligonucleotide

<400> 10
aacggccgct ttacccttca tcactaaag

29

<210> 11
<211> 23
<212> DNA
<213> Artificial Sequence

<220>
<223> Cloning Oligonucleotide

<400> 11
tgcccttaag cacggcagaa act

23

<210> 12
<211> 29
<212> DNA
<213> Artificial Sequence

<220>
<223> Cloning Oligonucleotide

<400> 12
aagctagcag ctggcctgtt gggcccact

29

<210> 13
<211> 41
<212> DNA
<213> Artificial Sequence

<220>
<223> Cloning Oligonucleotide

<400> 13
aacggccgct atctatctag aattcgagct cggtagccgg g

41

<210> 14

<211> 30
<212> DNA
<213> Artificial Sequence

<220>
<223> Cloning Oligonucleotide

<400> 14
ttctgcagcg cgcaacacga tgaagctcaa

30

<210> 15
<211> 26
<212> DNA
<213> Artificial Sequence

<220>
<223> Cloning Oligonucleotide

<400> 15
ttggtaccgc tcaccgaagg atcgtc

26

099667-10101
T00T0T 999660